

Bonn zoological Bulletin	Volume 60	Issue 1	pp. 67–71	Bonn, May 2011
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Type list of amphibians and reptiles in the Zoologisches Forschungsmuseum A. Koenig, Bonn: corrections and additions

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The last issue of this journal contained type catalogues of the vertebrate collections in the Zoologisches Forschungsmuseum A. Koenig (ZFMK) in Bonn, among them that of the amphibians and reptiles. It was already earlier and still is my plan to publish an extensive, comprehensive and critically commented herpetological type catalogue after my nearly four decades of curatorship at ZFMK, together with a new, illustrated overview of the history of the Bonn collection, of all herpetological activities in Bonn at ZFMK and the time before (Böhme in prep. 2011). Therefore I hesitated to take also part in the joint catalogue project of the museum, since I was afraid of redundancies between both publication projects. I became, however, convinced that herpetology should not be missing among the catalogues of mammals, birds and fishes, and so I decided for a compromise which could be accomplished in a relatively short time without delaying the time schedule of the entire issue too much: A reduced list giving only

– name, author and year of description;

– catalogue numbers only for name bearers in ZFMK; for name bearers in other collections and for typoids only the acronym of the respective collections;

– country of origin and current name if the original name had changed since the original description, either by different generic assignments or by synonymizations. The reader was already referred to the extensive catalogue with all specimen data including figures to follow in 2011 (Böhme 2010: Bonn zoological Bulletin 59: 79–108).

Unfortunately, the time pressure which arose from the above-mentioned circumstances led to some errors and misprints which escaped our attention during proofreading. Such mistakes are particularly annoying when scientific names are concerned because a misspelled name is

a different combination of letters and thus a different (mostly nude) name in the sense of the Code (ICZN 1999), and the need to correct them is obvious. I prefer to provide such an errata list myself before it has to or will be done by colleagues, but I will not consider matters which are dependant from opinions (e.g. assignments to supra-generic categories etc.). Rather, I shall correct only those mistakes (misspellings, omissions) which may affect nomenclature, authorships, dates of publication, or places of deposition. For the institutional abbreviations the reader is referred to the first type list cited above.

In order to make this paper a little bit more than just an errata sheet for the published type list, I take also the opportunity to add several taxa recently published and not yet contained in the list. These are marked **in bold**, as are the corrections (followed by the erroneous names, words or acronyms in parentheses; otherwise they are additions). Corrections are listed in the order of taxa as published in the type list. The newly described taxa are **–in bold–** included in this systematic order. New, further acronyms are **AMS**: Australian Museum, Sydney; **CRES**: Center for Natural Resources and Environmental Studies, Hanoi (= VNUH) ; **NCSM**: North Carolina Museum of Natural Sciences, Raleigh; and **SNHM-BS**: State Natural History Museum, Braunschweig.

AMPHIBIA

Pelodryadidae (not Pelodydidae)

Hemiphractidae (not Amphignathodontidae)

Gastrotheca piperata Duellman & J. Köhler, 2005

Holotype: ZFMK 66838, paratypes in ZFMK **and KU**

Origin: Bolivia

Hylidae

Osteocephalus oophagus Jungfer & Schiessari, 1995
Paratypes in ZFMK, NMW, MPEG, AMNH, MZUSP, IN-PA and SMNS, **holotype in MZUSP**

Centrolenidae

Hyalinobatrachium carlesvillai Castroviejo-Fisher, Padial, Chaparro, Aguayo & De la Riva, 2009
Paratypes in ZFMK, **CBG**, MHNC and MNHN, holotype in **MHNCP** (not in MNHN)
Origin: Bolivia

Strabomantidae

Eleutherodactylus olivaceus J. Köhler, Morales, Lötters, Reichle & Aparicio, 1998
Paratypes in ZFMK, CBF, MUSM and USNM, **holotype in CBF**
Origin: Bolivia
Current name: *Pristimantis olivaceus*

Pristimantis koehleri Padial & De la Riva, 2009
Paratypes in ZFMK, MNCN and NMK, holotype in **NKA** (not MNCN)
Origin: Bolivia

Pristimantis reichlei Padial & De la Riva, 2009
Paratypes in ZFMK, **CBG**, **KU**, MNCN, **NMP6V**, **NMW**, **USNM** and NMK, holotype in **NKA**
Origin: Bolivia

Leptodactylidae

Adenomera griseigularis Henle, 1981
Holotype: ZFMK 31800, no paratypes
Origin: Peru
Current name *Leptodactylus griseigularis* (not *griseonotus*)

Leptodactylus raniformis Werner, 1899
Holotype: ZFMK **28484** (not 80600), no paratypes
Origin: Colombia
Current name: *Leptodactylus fuscus*.

Ceratophryidae

Telmatobius mayoloi Salas & Sinsch, 1996
Paratypes in ZFMK, URP, MHNSM and KU, holotype in URP
Origin: **Peru** (not Bolivia)

Dendrobatidae

Dendrobates typographus Keferstein, 1867
Holotype: **ZFMK** 28115, no paratypes
Origin: Costa Rica
Current name: ***Oophaga*** (not *-gus*) *pumilio*

Epipedobates bilinguis Jungfer, 1989
Holotype: ZFMK49073, paratypes in ZFMK
Origin: Ecuador
Current name: ***Ameerega*** (not *Amereega*) *bilinguis*.

Bufonidae

Atelopus cruciger vogli L. Müller, 1935
Paratypes in ZFMK, **HLMD** and ZSM, holotype in ZSM.
Origin: Venezuela
Current name: *Atelopus vogli*

Atelopus flaviventris Werner, 1899
Holotype: ZFMK 28107, no paratypes
Origin: Colombia
Current name: *Atelopus subornatus* (not *ignescens*)

Bufo scorteccii Balletto & Cherchi, 1970
Paratypes in ZFMK and IZUG, holotype in IZUG
Origin: Yemen
Current name: *Duttaphrynus scorteccii*

Werneria submontana **Rödel, Schmitz, Pauwels, & Böhme, 2004**
Holotype: ZFMK 69999, paratypes in ZFMK
Origin: Cameroon

Microhylidae

Plethodontohyla mihanika (not *mikanika*) Vences, Raxworthy, Nussbaum & Glaw, 2003
Paratypes in ZFMK, ZSM, UMMZ and MNHN, holotype in UMMZ
Origin: Madagascar

Hyperoliidae

Heterixalus andrakata (not *mandrakata*) Glaw & Venees, 1991

Holotype: ZFMK 52557, paratypes in ZFMK and ZSM
Origin: Madagascar

Paratypes in ZFMK, ZSM and UADBA, holotype in ZSM
Origin: Madagascar

Boophis quasiboehmei Vences, J. Köhler, Crottini & Glaw, 2010

Paratypes in ZFMK and ZSM, holotype in ZSM
Origin: Madagascar

Arthroleptidae

Leptodactylodon wildi Amiet (not Amit) & Dowsett-Lemaire, 2000

Paratypes ZFMK, MNHN and BMNH, holotype in MNHN

Origin: Cameroon

Boophis tampoka J. Köhler, Glaw & Venees, 2007

Paratypes in ZFMK, HLMD, UADBA and ZSM (**not in FGZC**), holotype in ZSM

Origin: Madagascar

Phrynobatrachus nlonakoensis Plath, Herrmann & Böhme, 2006

Holotype: ZFMK 80970, paratypes in ZFMK

Origin: Cameroon

Current name: *Arthroleptis nlonakoensis*

Mantella expectata Busse & Böhme, 1992

Holotype: ZFMK, paratypes in ZFMK and ZSM

Origin: Madagascar

Mantidactylus corvus Glaw & Venees, 1994 (not 1992)

Holotype: ZFMK 57430, paratypes in ZFMK and ZSM

Origin: Madagascar

Current name: *Gephyromantis (Phyllacomantis) corvus*

Phrynobatrachidae

Phrynobatrachus kakamikro Schiek, Zimkus, Channing, J. Köhler & Lötters, 2010

Paratypes in ZFMK and NMK (not in BMNH and NKM), holotype in NMK (not NKM)

Origin: W Kenya

Rhaeophoridae

Philantus quyeti Nguyen Q.T., Hendrix, Böhme, Vu & Ziegler, 2008

Holotype: ZFMK 82999, paratype in VNUH

Origin: Vietnam

Current name: *Gracixalus quyeti*

Mantellidae

Blommersia galani Venees, J. Köhler, Pabijan & Glaw, 2010

Paratypes: in ZFMK, ZMA and ZSM, **holotype in ZSM**

Origin: Madagascar

Current name: *Boophis occidentalis*

Rhacophorus orlovi Ziegler & J.Köhler, 2001

Holotype: ZFMK 71368, paratypes in ZFMK (not ZM-FK), MTKD, CRES and ZMB

Origin: Vietnam

Boophis blommersae Glaw & Venees 1994 (not 1995)

Holotype: ZFMK 57398, paratypes in ZFMK and ZSM

Origin: Madagascar

Rhacophorus vampyrus Rowley, Le, Tran, Stuart & Hoang, 2010

Paratypes in ZFMK, AMS, UNS, NCSM, holotype in AMS

Origin: Vietnam

Boophis haingana Glaw, J. Köhler, De la Riva, Vieites & Vences, 2010

Paratypes in ZFMK, ZSM and UADBA, holotype in ZSM

Origin: Madagascar

Ranidae

Rana balcanica H. Schneider, Sinseh & Sofianidou, 1993

Holotype: ZFMK 52825, paratypes in ZFMK

Origin: Greece

Current name: *Pelophylax kurtmuelleri* (not *kurtklari*)

Boophis inciae Glaw, J. Köhler, De la Riva, Vieites & Vences, 2010

Agamidae

Agama pakistanica Baig, 1989

Paratypes in ZFMK and PMNH, **holotype in PMNH**

Origin: N Pakistan

Current name: *Laudakia pakistanica*

Calotes nigriplicatus Hallermann, 2001 ("2000")

Holotype: **ZFMK** 26379, no paratypes

Origin: Moluccas, Indonesia

Pseudocalotes ziegleri Hallermann, Nguyen Q.T., Orlov & Ananjeva, 2010

Paratypes in ZFMK, IEBR and ZISP, **holotype in IEBR**

Origin: Vietnam

Chamaeleonidae

Bradypodion tavetanum boehmei Lutzmann & Nečas, 2002

Holotype: **ZFMK** 63373, paratypes in ZFMK

Origin: Kenya

Current name: *Kinyongia boehmei*

Chamaeleo marsabitensis Tilbury, 1991

Paratypes in ZFMK and BMNH, **holotype in BMNH**

Origin: N Kenya

Current name: *Trioceros marsabitensis*.

Kinyongia nthmoelleri arytator Lutzmann, Stipala, Lademann, Krause, Wilms & Schmitz, 2010

Paratypes in ZFMK and MHNG, **holotype in MHNG**

Origin: Tanzania

Phyllodactylidae

Gecko fascicularis Daudin, 1802

Neotype: **ZFMK** 35631

Origin: Libya

Current name: *Tarentola f. fascicularis* (not *T. mauritanica fascicularis*)

Tarentola fascicularis wolfgangi Joger & Bshaenia, 2010

Paratypes in **ZFMK**, **HLMD** and **SNHM-BS**, **holotype in SNHM-BS**

Origin: Tunisia

Sphaerodactylidae

Pristurus obsti Rösler & Wranik, 1999

Paratypes in ZFMK, MTKD, HLMD and pers. coll. H.R.,

holotype in MTKD

Origin: Socotra Id., Yemen

Gekkonidae

Cyrtodactylus cattienensis Geißler, Nazarov, Orlov, Böhme, **Phung** (not Trung), Nguyen Q.T. & Ziegler, 2009

Paratypes in ZFMK IEBR, VNUH, ZMMU and ZISP, **holotype in IEBR**

Origin: Vietnam

Cyrtodactylus phongnhakebangensis Ziegler, Rösler, H.W. Herrmann & **Vu** (not Thanh), 2003 ("2002")

Holotype: **ZFMK** 76193, paratypes in ZFMK, VNUH and MTKD

Origin: Vietnam

Gekko siamensis Grossmann & Ulber, 1990

Paratypes in ZFMK, MTKD and pers. coll. W.G., **holotype in MTKD**

Origin: Thailand

Gekko scientiaventura Rösler, Ziegler, **Vu** (not Thanh), H.W. Herrmann & Böhme (2005 ("2004"))

Holotype: **ZFMK** 76198, paratypes in ZFMK and VNUH

Origin: Vietnam

Hemiphyllodactylus titiwangsaensis Zug, 2010

Paratypes in **ZFMK** and **ZRC**, **holotype in ZRC**

Origin: Malaysia

Pachydactylus capensis katanganus De Witte, 1953

Paratypes in ZFMK and **IRSNB**, **holotype in IRSNB**

Origin: D.R. Congo

Lacertidae

Lacerta cappadocica muhtari Eiselt, 1979

Paratypes in ZFMK, SZE, NMW, ZSM, ZMH, BMNH, FMNH and CAS, **holotype in NMW**

Origin: Turkey

Current name *Apathya cappadocica muhtari*.

Scincidae

Ablepharus chernovi eiselti Schmidtler, 1997

Paratypes in ZFMK, ZSM, ZDEU and NMW, **holotype in ZSM**

Origin: S Turkey

Varanidae

Varanus rasmusseni Koch, Gaulke & Böhme, 2010

Paratype in ZFMK, holotype in ZMUC

Origin: Tawi Tawi **Id.** (not UID.), Sulu Ids., Indonesia

Calamariidae

Calamaria thanhi (not thani) Ziegler & Le, 2005

Holotype: ZFMK 82920, no paratypes

Origin: Vietnam

Colubridae

Lycodon ruhstrati abditus Vogel, David, Pauwels, Sumontha, Norval, Hendrix, Vu & Ziegler, 2009

Holotype: ZFMK **86451**, paratypes in ZFMK, MNHN and ZMB

Origin: Vietnam

Viperidae: Crotalinae

Trimeresurus nebularis Vogel, David & Pauwels, 2001

Paratypes in ZFMK, IRSNB, MNHN, ZRC and Coll. G. Vogel, **holotype in USNM**

Origin: Thailand

Acknowledgements. Thanks are due to Frank Glaw, André Koch, Jörn Köhler and Nguyen Quang Truong for bringing most of the errors to my attention.

Received: 02.02.2011

Accepted: 21.02.2011

Corresponding editor: F. Herder